

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-2. (Canceled).

3. (Previously Presented) The nanoprint mold according to claim 5, wherein portions periphery portion of said laminated structure on the side where the concave-convex pattern is formed are inclined such that the center portion of said laminated structure has a larger thickness than an edge portion of said laminated structure.

4. (Previously Presented) The nanoprint mold according to claim 5, wherein the periphery portions of said laminated structure on the side on which the concave-convex pattern is formed are inclined such that the center portion of said laminated structure has a smaller thickness than an edge portion of said laminated structure

5. (Currently Amended) A nanoprint mold for deforming a flat resin substrate or a flat resin film on a substrate to form a fine structure on a substrate with the use of a press machine, said mold comprising a laminated structure, said laminated structure including a base member having a curved surface ~~and~~bonded to a pattern member having a concave-convex pattern, said mold being provided with a curved surface on the side thereof on which the concave-convex pattern is formed, ~~in which a curvature of periphery portions of the mold is larger than any curvature at a center portion, and the~~ side of said mold on which the concave-convex pattern is formed is provided with a

deep groove, deeper than concave portions of the concave-convex pattern, at a center portion of the mold between periphery portions, wherein the deep groove extends and is open to the periphery portions to allow air to be introduced into the deep groove and provide a release start point for releasing the mold from the flat resin substrate or flat resin film during use of the mold.

6. (Previously Presented) The nanoprint mold according to claim 5, wherein said press machine comprises a heating and pressing mechanism.

7. (Previously Presented) The nanoprint mold according to claim 5, wherein said mold has a light-transmitting property.

8. (Previously Presented) The nanoprint mold according to claim 5, wherein said mold is flexible.

9. (Original) The nanoprint mold according to claim 8, wherein said mold is secured to a supporter via an elastomer.

10. (Original) The nanoprint mold according to claim 9, wherein said supporter comprises a rectangular, square, circular or elliptical frame structure.

11. (Previously Presented) The nanoprint mold according to claim 5, wherein said mold is provided with an elastomer at an edge of the side of said mold on which the concave-convex pattern is formed, said elastomer facilitating the release of said mold from said substrate.

12 -24. (Canceled)

25. (Previously Presented) The nanoprint mold according to claim 5, wherein a second deep groove, deeper than concave portions of the concave-convex pattern and crossing the deep groove, is provided on the side of the mold on which the concave-convex pattern is formed at a center portion and extending and opening to periphery portions.

26. (Previously Presented) The nanoprint mold according to claim 5, wherein the concave or convex portions of the concave-convex pattern have a width or diameter of 300 nm or less.

27. (New) The nanoprint mold according to claim 5, wherein the base member having the curved surface is bonded to the pattern member having the concave-convex pattern with an adhesive.

28. (New) The nanoprint mold according to claim 27, wherein the adhesive is a silicone adhesive.